

# FP503 NEW PNEUMATIC HAND SHEAR

FP503. The smallest and powerful pneumatic scissor as ever.





## WHAT'S NEW:

Central back-located air exhaust
Strengthened structure for hard materials
New integrated sharpening device
High manageability in 800 g

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# **NEW PNEUMATIC HAND SHEAR**

### **TECHNICAL DETAILS:**

Muffled turbine motor with central back-located air exhaust

6 bar nominal\* ( $\pm$  1 bar) lubricated air

supply

**Air consumption:** 9 std liters/sec\*

**Power:** 350 W at nominal air supply conditions **Blade:** 50 mm with hard metal counterblade **Blade descr.:** 503EHSS, 50 mm dia., 6-edge, HSS steel

Blade speed: 1900 r.p.m.\*

Cutting ability: up to 9 mm

**Sound pressure:** 72 dBe (EN ISO 15744)\* **Vibration Level:** 1,36 m/sec2 (ISO 8662)\*

Net weight: 800 g

**Total weight (with packing):** 1630 g

**Temperature range:** 0 – 55 C

**Umidity range:** 10 – 95% without condensate

\* The reported data are collected at a pressure of 6 bar (ISO 2787: 1984), reccomended operating pressure.







Rasor reccomend to use only dry air lubricated with special Rasor VG 10 pneumatic oil

minimum recommended

# **BLADES AVAILABLE:**

**503EEXT**, 50 mm 6-edges, EXTRA steel **503EHSS**, 50 mm 6-edges. HSS steel

**503CHSS**, 50 mm circular, HSS steel

**503DHSS**, 50 mm 10-edges, HSS steel

**503EHSSTF**, 50 mm 6-edges, HSS steel

Teflon®coated

**503DHSSTF**, 50 mm 10-edges, HSS steel

Teflon®coated

